

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/815,345	03/23/2001	Byung-in Ma	1293.1197	4409	
49455	7590 05/10/2006	EXAMINER			
STEIN, MCEWEN & BUI, LLP 1400 EYE STREET, NW SUITE 300 WASHINGTON, DC 20005			PATEL, G	PATEL, GAUTAM	
			ART UNIT	PAPER NUMBER	
			2627		
			DATE MAILED: 05/10/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental
Notice of Allowability

Application No.	Applicant(s)	
09/815,345	MA ET AL.	
Examiner	Art Unit	
Gautam R. Patel	2656	

Notice of Allowability	Examiner	Art Unit	
	Gautam R. Patel	2656	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to $\underline{1/11/06}$ and $\underline{2/14/06}$.			
2. The allowed claim(s) is/are 1-5,8,9,12-14, 16-18 and 37-65			
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:			
Certified copies of the priority documents have			
2. Certified copies of the priority documents have3. Copies of the certified copies of the priority doc			e
International Bureau (PCT Rule 17.2(a)).	cuments have been received in this r	national stage applicat	uon from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER's reason(s) why the oath or declarate	S AMENDMENT or N tion is deficient.	OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus			
(a) including changes required by the Notice of Draftspers		948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	Trice action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing the header according to 37 CFR 1.121(c	igs in the front (not the	back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	Note the
Attachment(s)	_		
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	•	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Date		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner's Amendm		
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme		
of Biological Material	9. A Other Attache	ed respon	se h
	3/2	2 communi	cation
		/ . A	

Application/Control Number: 09/815,345

Art Unit: 2656

Examiner's amendment

1. An Examiner's Amendment to the record appears below. Should the changes and /or additions be unacceptable to the applicant, an amendment may be filed as provided by 37 CFR § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. James G. McEwen on March 10, 2006.

2. The application has been amended as follows: In claim 46, line 1, replace "claim 10" with – claim 45 --; and

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gautam R. Patel whose telephone number is 571-272-7625. The examiner can normally be reached on Monday through Thursday from 7:30 to 6.

The appropriate fax number for the organization (Group 2650) where this application or proceeding is assigned is 571-273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Dwayne Bost, who can be reached on (571) 272-7023.

Any inquiry of a general nature or relating to the status of this application should be directed to the Electronic Business Center whose telephone number is 866-217-9197 or the USPTO contact Center telephone number is (800) PTO-9199.

GAUTAM R. PATEL
PRIMARY EXAMINER

Gautam R. Patel Primary Examiner Group Art Unit 2627 Page 2

March 10, 2006

	Application No.	Applicant(s)				
Bearings to Bule 242 Communication	09/815,345	MA ET AL.				
Response to Rule 312 Communication	Examiner	Art Unit				
·	Gautam R. Patel	2656				
The MAILING DATE of this communication a	appears on the cover sheet with the	e correspondence address –				
·						
1. M The emendment filed on 14 February 2006 under 27 C	ED 4 242 has been considered and b	aa baan				
 The amendment filed on 14 February 2006 under 37 CFR 1.312 has been considered, and has been: a) ☐ entered. 						
 c) disapproved because the amendment was filed after the payment of the issue fee. Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue. 						
d) disapproved. See explanation below.						
e) 🛛 entered in part. See explanation below.						
All new claims are entered. However dependence of new claim 46 has been changed [see Examiner's amendment].						
		and a distribution of the state				
		Courton B. Detail				
		Gautam R. Patel Primary Examiner Art Unit: 2656				